12-01-01

PTO/SB/05 (08-00)

Approved for use through 10/31/2002 OMB 0651-0032 U.S. Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE

→ ± Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number

UTILITY PATENT APPLICATION **TRANSMITTAL**

Please type a plus sign (+) inside this box -

Attorney Docket No. 3675P2374 First Inventor

OPTICAL INSPECTION METHOD AND APPARATUS

(Only for new nonprovisional a	pplications under 37 CFR 1 53(b))	Express Mail Label No. Et. 894893690 IIS			
APPLICATIO	ON ELEMENTS	ASSISTANT Commissioner for Patents Box Patent Application			
See MPEP chapter 600 concerni	ng utility patent application contents				
ADDRESS TO: Box Patent Application Washington, DC 20231 1					
	ent attached deleting inventor(s)	15. Certified Copy of Priority Document(s) (if foreign priority is claimed)			
named in the pi	rior application, see 37 CFR	16. Other:			
1.63(d)(2) and 6. Application Data She		- Cure.			
17. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1 76 Continuation Divisional Continuation in part (CIP) of prior application No					
The incorporation can only be relie	d upon when a portion has been inadver	rtently omitted from the submitted application parts.			
	18. CORRESPONDE	ENCE ADDRESS			
Customer Number or Bar Code Lab	23504 (Invest Customer No. or Atlanta ba	or Correspondence address below			
Name					
Address					
City		State Zip Code			
Country	Teli	lephone Fax			
Name (Print/Type) J	effrey D. Moy	Registration No. (Attorney/Agent) 39,307			
Signature	May	Date 10-23-2001			

Burden Hour Statement. This form is estimated to take to 2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the third internation Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS SEND TO Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231

PTO/SB/17 (10-01)
Approved for use through 10/31/2002 OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number

479

FEE TRANSMITTAL for FY 2002

Patent fees are subject to annual revision

TOTAL AMOUNT OF PAYMENT	(\$)
-------------------------	------

Application Number		
Filing Date		
First Named Inventor	CLARK, BRYAN K.	
Examiner Name		
Group Art Unit		_
Attorney Docket No.	3675P2374	

Complete if Known

METHOD OF PAYMENT				FE	E CALCULATION (continued)	
1. The Commissioner is hereby authorized to charge	3. AD	DITI	ON	AL FE	ES	
indicated fees and credit any overpayments to: Deposit		Large		Sma	II	
Account Number 23-0830	Fee	Entity Fee		Entit Fee		
Deposit	Code		Cod		Fee Description	Fee Paid
Account WEISS & MOY, P.C.	105	130	205	65	Surcharge - late filing fee or oath	
Charge Any Additional Fee Required Under 37 CFR 1 16 and 1 17	127	50	227	25	Surcharge - late provisional filing fee or cover sheet	
Applicant claims small entity status	139	130	139	130	Non-English specification	
See 37 CFR 1 27	147 2.	520	147	2,520	For filing a request for ex parte reexamination	
2. X Payment Enclosed: X Check Credit card Money Other	112 9	920*	112	920*	Requesting publication of SIR prior to Examiner action	
FEE CALCULATION	113 1,	,840 *	113	1,840*	Requesting publication of SIR after Examiner action	
1. BASIC FILING FEE	115	110	215	55	Extension for reply within first month	
Large Entity Small Entity	116	400	216	200	Extension for reply within second month	
Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid	117	920	217	460	Extension for reply within third month	
101 740 201 370 Utility filing fee	118 1.	,440	218	720	Extension for reply within fourth month	
106 330 206 165 Design filing fee	128 1,	,960	228	980	Extension for reply within fifth month	
107 510 207 255 Plant filing fee	119	320	219	160	Notice of Appeal	
108 740 208 370 Reissue filing fee	120 (320	220	160	Filing a brief in support of an appeal	
114 160 214 80 Provisional filing fee	121 2	280	221	140	Request for oral hearing	
011070744 (4)	138 1,	,510	138	1,510	Petition to institute a public use proceeding	
SUBTOTAL (1) (\$) 370	140	110	240	55	Petition to revive - unavoidable	
2. EXTRA CLAIM FEES Fee from	141 1,	.280	241	640	Petition to revive - unintentional	
Extra Claims below Fee Paid	142 1,	,280	242	640	Utility issue fee (or reissue)	
Total Claims 23 -20** = 3 x 9 = 27	143 4	460	243	230	Design issue fee	
Claims 4 - 3 - 1 1 \ 42 = 42	144 (620	244	310	Plant issue fee	
Multiple Dependent	122	130	122	130	Petitions to the Commissioner	
Large Entitle O. H. S. H.	123	50	123	50	Processing fee under 37 CFR 1.17(q)	
Large Entity Small Entity Fee Fee Fee Fee Description	126	180	126	180	Submission of Information Disclosure Stmt	
Code (\$)	581	40	581	40	Recording each patent assignment per property (times number of properties)	40
102 84 202 42 Independent claims in excess of 3	146	740	246	370	Filing a submission after final rejection	
104 280 204 140 Multiple dependent claim, if not paid	149	740	249	370	(37 CFR § 1.129(a)) For each additional invention to be	
109 84 209 42 ** Reissue independent claims over original patent					examined (37 CFR § 1.129(b))	
110 18 210 3 ** Reissue claims in excess of 20	179	740	279	370	Request for Continued Examination (RCE)	
and over original patent	169 9	900	169	900	Request for expedited examination of a design application	
SUBTOTAL (2) (\$) 69	Other fe	ee (sp	ecify)		o. a dosign approanon	
**or number previously paid if greater. For Reissues, son above	*Reduc	ed by	Basi	- Filina	Fee Paid SUBTOTAL (3) (\$)	40

SUBMITTED BY					Complete (if applicable)		
Name (Print/Type)	Jeffrey D. Moy	Registration No (Attorney/Agent)	39,307	Telephone	(480) 994-8888		
Signature	Monday			Date	10-23-2001		

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

The state of the s

[]] }..

Date October 23, 2001

Thereby certify that this "EXPRESS MAIL" package is being deposited with the United States Postal Service "EXPLESS MAIL" to provide service under 37 CFR 1.10 on the date indicated above to the following address: Assistant Commissioner For Patents, Washington, D.C. 20231.

Shirley I. Brown

APPLICANT:	CLARK, BRYAN K.
APPLICATION TITLE:	OPTICAL INSPECTION METHOD AND APPARATUS HAVING AN ENHANCED HEIGHT SENSITIVITY
U.S. SERIAL NUMBER:	REGION AND ROUGHNESS FILTERING
FILING DATE:	10-23-2001

	TYPE OF INFORMATION ENCLOSED
[_X]	CHECK NUMBER 9059 FOR \$ 479.00
[_X]	DRAWINGS (Sheet(s) Enclosed)
[_X]	NEW PATENT APPLICATION
[]	PCT PATENT APPLICATION
[]	OTHER: